



Green 2020 Energy Management Practice

Green 2020's energy management practice is one of the fast growing divisions as a result of pressures on all industry sectors to reduce energy dependence and eliminate energy waste.

Our cost management and information management methodology (CMIM) has proven to be a winning approach with clients as we are able to not only help organisations manage their existing energy infrastructure with the provision of real time data management and visualisation tools but also able to plan ahead based on our five year "strategic energy management plan" (SEMP).



Core Disciplines

Green 2020's Energy Practice is divided into the following core disciplines:

- Energy Auditing, data gathering and bench marking (CMIM)
- Energy Policy and energy management programme development (SEMP)
- Implementation programmes for reduction in energy dependence including energy brokering
- Guidance and advice on renewables, green supply and innovative technologies

- Compliance and legislation such as Energy Performance Certificates and Display energy Certificates
- Monitoring and Targeting solutions to enable the real time management of consumption and the ability to remotely manage the estate but at the fraction of the cost of a Building Management system.

Engagement

Typical engagements include global Carbon Foot print appraisals, energy audits and EPCs, DEC for public sector buildings, DEC Plus programme to implement recommendations outlined in advisory reports and project management of retrofit implementations, renewables guidance and research into new technologies.



Engaging with one of Green 2020's energy experts is straight forward, just contact us by one of the methods below to arrange an initial consultation.

Green 2020 Limited
68 Lombard Street
London, EC3V 9LJ
Tel: +44 (0)207 193 7341
Email: info@green2020.co.uk
Web: www.green2020.co.uk



Green 2020 Environmental Management Practice

Green 2020 specialises in a range of environmental services based upon the identification, quantification and reduction of carbon to increase efficiency and generate cost savings. Green 2020's expertise helps companies of all sizes and stages of 'going green' develop robust environmental strategies to ensure that they not only reduce energy bills, but also lessen the organisation's impact on the environment- giving them not just good PR but also tangible results.



Green 2020's environmental services fall into these key areas:

- Development of Environmental Policy and Environmental Management Systems
- Develop and implement carbon management programmes
- Carbon Footprint and CO₂ emission measurement
- Carbon Reduction of an organisation and it's supply chain
- Compliance e.g. The Carbon Reduction Commitment

Policy and Strategy

Green 2020 specialise in the development of environmental policy statements and documents. Green 2020 will assist with the implementation of Environmental Management Systems that outlines how the policies are achieved, and help monitor and audit its success.

Carbon Management

By implementing carbon management programmes, Green 2020 can help organisations achieve the following:

- Identification and prioritisation of carbon reduction opportunities
- Development of a priority action plan to implement the prioritised carbon reduction opportunities
- The collation of carbon emissions data
- Review of GHG targets
- Implementation of the reduction plan and ongoing audit

Compliance

Major new environmental legislation, such as the Carbon Reduction Commitment, has recently come into force that puts legally binding targets on how much CO₂ organisations can emit. Green 2020 can support companies by providing guidance on how this legislation will affect them, and help them to reduce emissions and turn the challenge of new legislation into opportunities for cost savings.

By combining our expertise on the above areas with our own bespoke software solution, Carbonalysis™, we have all the tools to our disposal to provide any business with a strategy tailored to get the best results for them. Green 2020 can also include services such as green office procedures, waste management systems, cultural and behavioural change workshops and internal training programmes built into the services above.

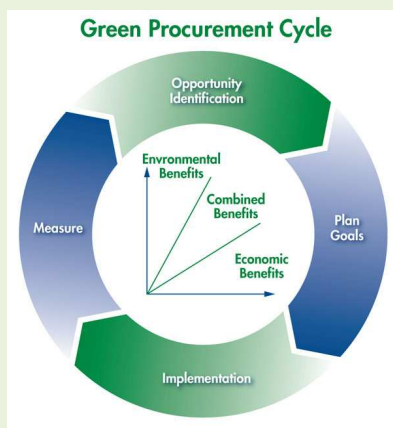
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Green 2020's Sustainable Procurement Services

Many organisations are in the process of transforming their procurement operations in order to make them more efficient. Part of the transformation is to ensure that Sustainable Procurement principles are embedded into the core policies, process and practices of all operational procurement activities and decisions.

But what is 'Sustainable Procurement'? It is the process of considering both environmental and social factors when making a purchasing decision, with the aim to minimise the impact on them with the items that are purchased. Green 2020 have over 200 years of combined experience in procurement, so are fully versed in understand the intricacies of 'greening' the supply chain.



Green 2020 Project Scope and Objectives for clients

The scope of most projects is to:

- Review the current procurement manual and key related sustainable procurement documentation that already exists;
- Conduct telephone interviews with a selection of nominated procurement personnel;
- Identify opportunities to apply and tailor a number sustainable procurement tools and techniques that have already been delivered to other clients.

The objective is to develop a comprehensive plan for implementing Sustainable Procurement. The plan will address the critical activities and deliverables necessary to embed sustainability principles at an operational procurement level.

The activities likely to be required for clients are to achieve goals that include:

- Identifying category-specific priorities and opportunities;
- Developing key insertions on for the Procurement Manual;
- Updating standard contract terms and conditions
- Updating PQQ documentation appropriately;
- Developing a supplier information pack; and
- Training procurement personnel.

Measuring your own organisation's and your suppliers carbon footprint

Green 2020 use our own bespoke software solution, Carbonalysis TM, to help organisations understand their own and their suppliers' impact on the environment. By calculating the carbon footprint of each of these, it will enable us to grade them in terms of environmental performance and then be able to offer them services to help reduce emissions and reduce costs. As part of that exercise Green 2020 can conduct lifecycle assessments and begin analysing footprints at commodity level.

By understanding the footprint of a product or service offered by a supplier, your organisation can then more accurately determine your own impact. More importantly it will enable your purchasing professionals to make environmental buying decisions, not just on price and quality.

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